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Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	09/885,731
Filing Date	June 20, 2001
First Named Inventor	Glen H. ERIKSON
Group Art Unit	
Examiner Name	
Attorney Docket Number	E1047/20056

Sheet	1	of	3
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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
SP		U.S. No. 4,220,450		MAGGIO	09-02-1980
		U.S. No. 4,876,187		DUCK et al.	10-24-1989
		U.S. No. 4,963,477		TCHEN	10-16-1990
		U.S. No. 5,011,769		DUCK et al.	04-30-1991
		U.S. No. 5,332,659		KIDWELL	07-26-1994
		U.S. No. 5,403,711		WALDER et al.	04-04-1995
		U.S. No. 5,538,848		LIVAK et al.	07-23-1996
		U.S. No. 5,539,082		NIELSEN et al.	07-23-1996
		U.S. No. 5,558,998		HAMMOND et al.	09-24-1996
		U.S. No. 5,660,988		DUCK et al.	08-26-1997
		U.S. No. 5,705,346		OKAMOTO et al.	01-06-1998
		U.S. No. 5,707,801		BRESSER et al.	01-13-1998
		U.S. No. 5,731,146		DUCK et al.	03-24-1998
		U.S. No. 5,800,984		VARY	09-01-1998

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
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Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
SP		ABSTRACT of JP 5237000, YOSHITAMI (09-17-1993)	
		BARAN et al., <i>Nucleic Acids Research</i> 25:297-303 (1997)	
		BOHMANN et al., <i>Science</i> , 238:1386-1392 (Dec.1987)	
		CARLSSON et al., 380 <i>Nature</i> 207 (March 21, 1996)	
		CHAN et al., <i>J. Mol. Med.</i> 75 Issue 4:267-282 (1997)	
		DALRYMPLE et al., <i>Nucleic Acids Research</i> , Vol. 13, No. 21, pp. 7865-7879 (1985)	
		DURLAND et al., <i>Biochemistry</i> , 30:9246-9255 (1991)	
		EGHOLM et al., 365 <i>Nature</i> 566 (7 October 1993)	
		FLORIS et al., 260 <i>Eur. J. Biochem.</i> 801-809 (1999)	
		HILL et al., <i>Methods in Enzymology</i> , 278:390-416 (1997)	

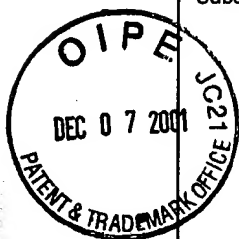
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PTO/SB/08A (08-00)

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		Number	Kind Code (if known)		
SFC		U.S. No. 5,800,992		FODOR et al.	09-01-1998
		U.S. No. 5,814,447		ISHIGURO et al.	09-29-1998
		U.S. No. 5,814,516		VO-DINH	09-29-1998
		U.S. No. 5,824,477		STANLEY	10-20-1998
		U.S. No. 5,824,557		BURKE et al.	10-20-1998
		U.S. No. 5,846,729		WU et al.	12-08-1998
		U.S. No. 5,861,124		HOSOI et al.	01-19-1999
		U.S. No. 5,874,555		DERVAN et al.	02-23-1999
		U.S. No. 5,888,739		PITNER et al.	03-30-1999
		U.S. No. 5,912,332		AGRAWAL et al.	06-15-1999
		U.S. No. 5,948,897		SEN et al.	09-07-1999
		U.S. No. 6,013,442		KOLESAR et al.	01-11-2000
		U.S. No. 6,017,709		HARDIN et al.	02-25-2000
		U.S. No. 6,027,880		CRONIN et al.	02-22-2000

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
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SFC		JOHANSEN and JACOBSEN, <i>J Biomol Struct Dyn</i> , 16(2):205-22 (1998 Oct) (Abstract)	
		KADONAGA et al., <i>Cell</i> , 51:1079-1090 (Dec. 24, 1987)	
		KUKRETI et al. 25 <i>Nucleic Acids Research</i> 4264-4270 (1997)	
		MARSH et al., <i>Nucleic Acids Research</i> , 23:696-700 (1995)	
		MARSH et al., <i>Biochemistry</i> 33:10718-10724 (1994)	
		MAZUMDER et al., <i>Biochemistry</i> 35:13762-13771 (1996)	
		SEN et al., <i>Nature</i> 334:364-366 (28 July 1988)	
		SEN et al., <i>Biochemistry</i> 31:65-70 (1992)	
		STURM et al., <i>Genes &amp; Development</i> , 2:1582-1599 (1988)	

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Sheet <span style="border: 1px solid black; padding: 0 10px;">3</span> of <span style="border: 1px solid black; padding: 0 10px;">3</span>					Application Number <span style="border: 1px solid black; padding: 0 20px;">09/885,731</span>				
					Filing Date <span style="border: 1px solid black; padding: 0 20px;">June 20, 2001</span>				
					First Named Inventor <span style="border: 1px solid black; padding: 0 20px;">Glen H. ERIKSON</span>				
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					Attorney Docket Number <span style="border: 1px solid black; padding: 0 20px;">E1047/20056</span>				
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<i>SPC</i> <div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>		Number	Kind Code (if known)						
		U.S. No. 6,046,004		WU et al.	04-04-2000				
		U.S. No. 6,048,690		HELLER et al.	04-11-2000				
		U.S. No. 6,060,242		NIE et al.	05-09-2000				
		U.S. No. 6,107,078		KEESE et al.	08-22-2000				
		U.S. No. 6,117,657		USMAN et al.	09-12-2000				
		U.S. No. 6,251,591		WU et al.	06-26-2001				
		U.S. No. 6,255,050		NIE et al.	07-03-2001				
		U.S. No. 6,265,170		PICARD et al.	07-24-2001				
		U.S. ASN 09/713,177		ERIKSON et al.					
<b>FOREIGN PATENT DOCUMENTS</b>									
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T		
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<i>SPC</i> <div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>		TOMAC et al., 118 <i>J. Am. Chem. Soc.</i> 5544-5552 (1996)							
		WATSON, James, "A Personal Account of the Discovery of the Structure of DNA," (1968)							
		WILLIAMSON et al., <i>Cell</i> 59:871-880 (1 December 1989)							
		WILSON et al., <i>Cell</i> , 74:115-125 (July 16, 1993)							
		ZHURKIN et al., <i>J. Mol. Biol.</i> , Vol. 239, 181-200 (1994)							
EXAMINER <span style="font-family: cursive; font-size: 1.2em;">Prabha Chenduru</span>		DATE CONSIDERED <span style="font-family: cursive; font-size: 1.2em;">10/25/02</span>							
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